Albuquerque Arlington Colorado Springs Denver El Paso Fort Worth Houston

Kansas City Las Cruces Lenexa

Omaha Pasadena

Phoenix Rìo Rancho Salina San Bernardino

Wilson & Company Latin America, LLC



February 8, 2006

Lesah Sedillo, Village Clerk Village of Pecos Drawer 337 Pecos, New Mexico 87552

Re: Pecos WWTP Phase I Improvements Design

Amendment to Environmental Information Document

WCEA File: X3-210-03404

### Dear Lesah:

Attached is a copy of the Amendment to the Environmental Information Document (EID) for the referenced project. The Amendment includes the comment letter the Village received from the NMED Construction Programs Bureau and the additional information requested.

On behalf of the Village of Pecos, NM, we have forwarded a copy of the Amendment to the EID to Mr. Tom Andrews with the NMED CPB for their file. We also forwarded a copy of the Amendment to Mr. Pete Doles with the US Army Corps of Engineers for final review and approval.

Robert J. Paulette, P.E.

Project Manager

RJP: jmb Attachments

cc: Tony Roybal, Mayor

JoAnne Barnett, Wilson & Company

COMPANY



February 8, 2006

Mr. Tom Andrews, P.E. NMED Construction Bureau P.O. Box 26110 Santa Fe, New Mexico 87502

Re: Pecos WWTP Phase I Improvements Design

**Amendment to Environmental Information Document** 

WCEA File: X3-210-03406

Dear Mr. Andrews:

On behalf of the Village of Pecos, we are forwarding a copy of the Amendment to the Environmental Information Document prepared for the Pecos WWTP Phase I Improvements project.

The Village acknowledges receipt of New Mexico Environment Department Construction Programs Bureau comments and has attached the additional information requested to this letter response as an amendment to the Environmental Information Document.

WILSON & COMPANY

Robert J. Paulette, P.E.

Project Manager

RJP: jmb

Attachments

cc: Tony Roybal, Mayor

Lesah R. Sedillo, Village Clerk-Treasurer JoAnne Barnett, E.I., Wilson & Company

Arlington Colorado Springs Denver El Paso

Fort Worth Houston Kansas City

Las Cruces Lenexa Omaha

Pasadena Phoenix Rio Rancho

Salina San Bernardino Wichila Wilson & Company Latin America, LLC



4900 Lang Ave, NE Albuquerque, NM 87109 P.O. Box 94000 87199-4000 505-348-4000

February 8, 2006

Mr. Peter K. Doles, P.E. U.S. Army Corps of Engineers 4101 Jefferson Plaza, NE Albuquerque, New Mexico 87109

Re: Pecos WWTP Phase I Improvements Design

Amendment to Environmental Information Document

WCEA File: X3-210-03406

Dear Mr. Doles:

On behalf of the Village of Pecos, we are forwarding a copy of the Amendment to the Environmental Information Document prepared for the Pecos WWTP Phase I improvements project.

The Village acknowledges receipt of comments from the public review and has attached a copy of the comments and the additional information requested as an Amendment to the Environmental Information Document. The document is now ready for final review and approval by the U.S. Army Corps of Engineers.

If additional information is required after your review, please let us know at your earliest convenience.

Robert J. Paulette, P.E.

Project Manager

RJP: jmb Attachments

cc: Tony Roybal, Mayor

Lesah R. Sedillo, Village Clerk-Treasurer JoAnne Barnett, E.I., Wilson & Company Arlington Colorado Springs Denver El Paso Fort Worth Houston

Kansas City

Phoenix Rio Rancho Salina San Bernardino

Wilson & Company Latin America, LLC

Las Cruce Lenexa

Omaha Pasadena

# AMENDMENT TO ENVIRONMENTAL INFORMATION DOCUMENT DATED OCTOBER 5, 2005 FOR VILLAGE OF PECOS WASTEWATER TREATMENT PLANT



### BILL RICHARDSON GOVERNOR

July 18, 2005

Tony Roybal, Mayor Village of Pecos Draw 377 Pecos, NM 87552

## State of New Mexico ENVIRONMENT DEPARTMENT

Construction Programs Bureau
Harold Runnels Building
1190 St. Francis Drive, P.O. Box 26110
Santa Fe, New Mexico 87502-6110
Telephone (505) 827-2806
Fax (505) 827-2837



RON CURRY SECRETARY

JIM PERRY
ASD DIRECTOR

Re: SAP 2004-0209-STB (\$1,000,000) and 2005-1146-GF (\$500,000): Water and Wastewater Improvements – Environmental Information Document (EID) prepared by Wilson and Co., October, 2005: CPB COMMENTS

Dear Mayor Roybal:

This letter is CPB comments on the reference document received on December 19, 2005. Primary responsibility for the National Environmental Protection Act (NEPA) process is at this point, the Corp of Engineers. These comments are generated based on a Region 6 USEPA checklist for an EID and based on those items that this Bureau follows when preparing such reviews.

### COMMENTS

- 1. Environmental Justice Index as prepared by Region 6, USEPA or the equivalent is missing.
- 2. Transcript of public hearing on this EID is missing. December 5, 2005.
- 3. Affidavit of publication of the public hearing for the EID is missing
- 4. Technical review comments prepared CPB for the 65% plans are considered to carry forward.

If you have further questions regarding this matter, please contact me at 505-827-2805 or email at tom.andrews@state.nm.us.

Thomas L. Andrews, P.E.

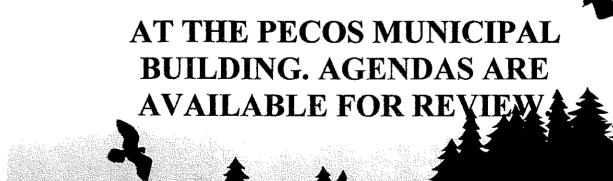
Project Engineer

Sincerg

cc: Lesah Sedillo, Pecos Village Clerk
Bob Paulette, Wilson and Company
JoAnne Barnett, Wilson and Company

THE VILLAGE OF PECOS
P.O. BOX 337
PECOS, NEW MEXICO 87552
PHONE (505) 757-6591
FAX (505) 757-2833
NOTICE
MEETING DATE/PUBLIC
HEARING

NOTICE IS HEREBY GIVEN THAT
THE VILLAGE OF PECOS BOARD OF
TRUSTEES WILL BE HOLDING
THEIR REGULAR MONTHLY
MEETING AND A PUBLIC HEARING
FOR THE ENVIRONMENTAL
DOCUMENT FOR THE
WASTEWATER TREATMENT PLANT
ON
MONDAY, DECEMBER 12, 2005,
6:30 PM



### VILLAGE OF PECOS REGULAR MEETING/PUBLIC HEARING December 12, 2005 6:30 P.M.

- 1. Call meeting to order
- 2. Pledge of Allegiance
- 3. Roll Call
- 4. Approval of Agenda for December 12, 2005.
- Approval of the minutes from the Regular Meeting held on November 14, 2005.
- 6. Approval of Resolution 2005-2006-137 and 2005-2006-138 the English and Spanish versions of the Election Resolution for the 2006 Municipal Election.
- 7. Opening of Public Hearing.
- 8. Public Comment:
- 9. Mr. Robert J. Paulett, P.E. and Ms. JoAnne Barnett, E.I. with Wilson and Company to discuss and answer questions regarding the Draft Environmental Assessment for the Pecos Wastewater Treatment Plant.
- 10. Approval of Draft Environmental Assessment for the Pecos Wastewater Treatment Plant.
- 11. Closing of Public Hearing.
- 12. The Family Justice Center: Mr. Chris Sanchez, Executive Director, and Ms. Anna Lucero, Director regarding a proposed domestic abuse victims' shelter in Pecos.
- 13. Approval of the Professional Service Agreement between the Village of Pecos and the State of New Mexico Taxation and Revenue Department. (Motor Vehicle Division)
- 14. Mayor's Report
- 15. Citizens in Attendance

### Regular Meeting/Public Hearing Village of Pecos Board of Trustees December 12, 2005 6:33 P.M.

The Regular Meeting of the Village of Pecos Board of Trustees was called to order by Mayor Tony J. Roybal at 6:33 P.M.

The meeting commenced with the Pledge of Allegiance.

The following board members were present:

Trustee Modesto Benavidez Trustee James Varela Trustee Florencio Varela Trustee Herman Gallegos

Others Present: Ms. Lesah R. Sedillo, CMC, Village Clerk/Treasurer; Robert Roybal, Water Supervisor; Tommy Sena, Water Assistant; Joanne Barnett, Wilson & Company; Robert Paulette, Engineer Wilson & Company; Sergeant Eric Garcia, N.M.S.P.; Officer Kirsten Sumers, N.M.S.P.; Ms. Sigrid Olson; CEO PVMC; and Ms. Phaedra Haywood, Santa Fe New Mexican.

### APPROVAL OF AGENDA FOR DECEMBER 12, 2005:

Mayor Roybal called for a motion to approve the agenda. Trustee Benavidez made the motion to approve the agenda as written. Trustee Gallegos seconded the motion. The motion carried and all voted in favor.

## APPROVAL OF THE MINUTES FROM THE REGULAR MEETING ON NOVEMBER 14, 2005:

Mayor Roybal called for a motion to approve the minutes from the Regular Meeting held on November 14, 2005. Trustee Benavidez made the motion to approve the minutes as submitted. Trustee Florencio Varela seconded the motion. The motion carried and all voted in favor.

# APPROVAL OF RESOLUTION 2005-2006-137 AND RESOLUTION 2005-2006-138 THE ENGLISH AND SPANISH VERSIONS OF THE ELECTION RESOLUTION FOR THE 2006 MUNICIPAL ELECTION:

Ms. Sedillo explained that these are both the English and Spanish versions of the 2006 Election Resolutions. The resolutions give the dates for the filing date which is January 10, 2006, from 8:00 A.M. to 5:00 P.M... The resolutions will be posted all over town and in the office of the Village Clerk. Trustee Florencio Varela made the motion to pass Resolution 2005-2006-137 and Resolution 2005-2006-138 both English and Spanish versions of the 2006 Municipal Election Resolutions. Trustee Benavidez seconded the motion. The motion carried and all voted in favor.

## OPENING OF THE PUBLIC HEARING FOR THE PECOS WASTEWATER TREATMENT PLANT DRAFT ENVIRONMENTAL ASSESSMENT 6:37 P.M.:

### PUBLIC COMMENT ON THE DRAFT ENVIRONMENTAL ASSESSMENT:

# Mr. Robert J. Paulette, P.E. ad Ms. JoAnne Barnett, E.I. with Wilson and Company to discuss and answer questions regarding the Draft Environmental Assessment for the Pecos Wastewater Treatment Plant:

Mayor Roybal asked Mr. Paulette to give an overview of the Pecos Wastewater Treatment Plant. Mr. Paulette explained that historically the Pecos Wastewater Treatment Plant has had difficulties meeting the requirements of their discharge permit. The Environmental Assessment is a required process and document that must be filed for improvements to the plant. The plant will be constructed in two phases. The first will be to abandon the disinfection pond and drain the sludge. The second will be the construction of the mechanical plant and shop. The plant will stay in operation during both phases. The Environmental Assessment which is being discussed tonight shows limited impact to a site that has already been disturbed. They have provided comment sheets and will post the Environmental Assessment document here in the village office and one at the Bank of Pecos. Any public comments may be submitted and returned to Wilson & Company by January 15, 2006. The address and comments sheets are provided at both locations.

There was no public comment from the audience.

## Approval of the Draft Environmental Assessment for the Pecos Wastewater Treatment Plant:

Ms. Sedillo explained that the Army Corps of Engineers was provided a copy by Wilson and Company and that they will sign off on the final document.

Trustee Florencio Varela made the motion to approve the Draft Environmental Assessment for the Pecos Wastewater Treatment Plant. Trustee Benavidez seconded the motion. The motion carried and all voted in favor.

### **CLOSING OF THE PUBLIC HEARING 6:52 P.M.:**

Trustee Benavidez made the motion to formally close the public hearing. Trustee James Varela seconded the motion. The motion carried and all voted in favor.

THE FAMILY JUSTICE CENTER. MR. CHRIS SANCHEZ, EXECUTIVE DIRECTOR, AND MS. ANNA LUCERO, DIRECTOR, REGARDING A PROPOSED DOMESTIC ABUSE VICTIMS' SHELTER IN PECOS:

Mr. Chris Sanchez stated that Ms. Lucero could not be here tonight. He explained that he is the Executive Director of the Family Justice Center in Las Vegas. He hopes to see a shelter built in Pecos. The closest victims' shelter for Pecos residents is Santa Fe. He would also like to see a full time advocate employed in the area to assist the law enforcement officers and victims'. They received two grants from the Department of Justice and that's how they are operating the Las Vegas Office. Trustee Benavidez asked who would oversee the operation. Mr. Sanchez stated that they would have a board of directors and one of the board members would be from the Pecos area. Mayor Roybal asked Sergeant Garcia if he would like to make any comments. Sergeant Garcia stated that since October 1, 2005, there have been 16 reported domestic violence incidents. He feels that this program would greatly benefit the Pecos area. He has also assigned Officer Kirsten Sumers as the advocate from the New Mexico State Police. Officer Sumers stated that she hopes the program is successful and looks forward to working with the Family Justice Center. Mayor Roybal stated that he and Representative Varela had attended meetings regarding the center. They are both very supportive of the program. Ms. Sedillo inquired as to the amount of reoccurring funds that are anticipated for the project. Ms. Sedillo also requested a budget for the project and the Pecos area projections. Ms. Sedillo asked that they submit a proposal with their request of support to the Village of Pecos when they have more information. Mr. Sanchez could not answer the questions other than that they have these two grants to start with and will submit a proposal at a later time.

APPROVAL OF THE PROFESSIONAL SERVICE AGREEMENT BETWEEN THE VILLAGE OF PECOS AND THE STATE OF NEW MEXICO TAXATION AND REVENUE DEPARTMENT. (MOTOR VEHICLE DIVISION):

Ms. Sedillo explained that this is the standard contract utilized by the State of New Mexico Taxation and Revenue Department for the Motor Vehicle Offices. Trustee Benavidez made the motion to approve the professional service agreement between the Village of Pecos and the State of New Mexico Taxation and Revenue Department for Motor Vehicle Services. Trustee Florencio Varela seconded the motion. The motion carried and all voted in favor.

### **MAYOR'S REPORT:**

### Pecos W.W.T.P.:

The Village of Pecos submitted the minutes from the previous meeting giving the mayor of the Village of Pecos approval to sign the agreement when approved by the Army Corps. of Engineers. Mr. Doles will attend a village meeting to discuss the agreement. The Army Corps. of Engineers will be the final signing agent on the Environmental Assessment, which they are currently reviewing. Thank you to Wilson & Company for doing a great job and for being here tonight.

### Pecos Senior Center:

The Village of Pecos is hosting a meeting at the Pecos Senior Center on Tuesday, December 13, 2005, at 11:00 A.M. to address the seniors and the invited legislators. All other state agencies and the public are welcome to attend.

### New Mexico Department of Transportation (State Road 63):

The New Mexico Department of Transportation, Mr. Rusty Rodke addressed the village with a preliminary scope of work and plans for the continuation of improvements to State Road 63. The project will include new pavement surface, lighting, drainage, and sidewalks. There will be a public meeting scheduled and advertised after the holidays in order to give residents an opportunity to give input.

### Santa:

There will be a visit from Santa at the Pecos Municipal Building on Tuesday, December 20, 2005, at 7:00 P.M. The Pecos Volunteer Fire Department and the Village of Pecos welcome and invite the community and surrounding areas.

### **CITIZENS IN ATTENDANCE:**

Trustee Benavidez would like for the village to send out a notice for everyone to put their house address numbers on their home. The village does have some extra numbers and people are welcome to come in and get them if needed.

There was no public comment.

### **OLD BUSINESS:**

There is no old business.

### **NEW BUSINESS:**

There is no new business.

### **VOUCHERS:**

Vouchers were discussed in detail. Trustee Florencio Varela made the motion to approve the vouchers. Trustee Benavidez seconded the motion. The motion carried and all voted in favor.

### **EXECUTIVE SESSION 7:29 P.M.:**

Trustee Florencio Varela made the motion to move into executive session without any action being taken on any personnel or legal matters. Trustee Benavidez seconded the motion. The motion carried and all voted in favor.

### **RECONVENE IN OPEN SESSION 8:33 P.M.:**

Mayor Roybal certified for the record that pursuant to the Open Meeting Act, the only items discussed in closed session were personnel matters and/or legal matters.

### **ADJOURNMENT:**

Trustee Benavidez made the motion to adjourn at 8:34 P.M. Trustee James Varela seconded the motion. The motion carried and all voted in favor.

Meeting Adjourned at 8:34 P.M.

Mayor, Tony J. Roybal

ATTEST:

Lesah R. Sedillo, CMC, Village Clerk/Treasurer

Page 5

### nmpecoswwtp

### POTENTIAL ENVIRONMENTAL JUSTICE (EJ) INDEX PILOT Date: 03 Feb 06 09:50:21 Friday Requestor : DON 6WQCD Site Id Number : NMPECOSWWTP Site Name : PECOS WWTP County : SAN MIGUEL State/County FIPS Code: 35047 Location: -105 40 11 Quality Assurance Resource: 1 \_\_\_\_\_\_\_ PECOS WWTP 1990 - 50 square mile study area Economic Ranking Value (DVECO): 1 Population Ranking Value (PF): 1 Percent Economically Stressed = 30.8 Total Population Potential Environmental Justice Index (DVECO \* PF) = 1 PECOS WWTP 2000 - 50 square mile study area Percent Economically Stressed = 27.3 Economic Ranking Value (DVECO): 1 Population Ranking Value (PF) : 1 Total Population Potential Environmental Justice Index (DVECO \* PF) = 1 PECOS WWTP 1990 - 1 square mile study area Economic Ranking Value (DVECO) : 2 Population Ranking Value (PF) : 2 Percent Economically Stressed = 31.4 Total Population Potential Environmental Justice Index (DVECO \* PF) = 4 PECOS WWTP 2000 - 1 square mile study area Economic Ranking Value (DVECO): 1 Population Ranking Value (PF): 2 Percent Economically Stressed = 26.7 Total Population = 543Potential Environmental Justice Index (DVECO \* PF) = 2

As of October 2005, percent minority is no longer used in the Potential EJ Index calculation.

### nmpecoswwtp

### POTENTIAL ENVIRONMENTAL JUSTICE (EJ) INDEX PILOT

The Potential Environmental Justice Index, or the independent subfactors comprising

the index, should be used as a DEMOGRAPHIC CORRELATION VARIABLE for studies conducted

by the PROGRAMS. These studies may be used to measure Agency policies or procedures

regarding sociological equity for enforcement or permitting activities. The information

given in this report does not represent the final analysis of a site in regard to Environmental Justice or RISK. The indices and raw data reported are indicators of

Vulnerability for subgroups of people to other stressors.

### METHODOLOGY CRITERIA

Environmental Justice Indexes are indicators of potential EJ concern. 2000 Census data for a Study Area is evaluated and ranked in relationship to state percentages. Ranking variables are multiplied to produce an index for prioritizing applications. The ranking variables are:

~ Economic Status, Degree of Vulnerability (DVECO), ~ and Total Population, Population Factor (PF).

~ECONOMIC STATUS (DVECO) - In 1990, Economically Stressed was defined as Households making

less than \$15,000 a year. For NM the percent economically stressed was 31%. In 2000, Economically Stressed is defined as households making less than \$20,000 a year.

For NM the percent economically stressed was 28.7.

The Methodology for ranking values associated with Degrees of Vulnerability is

Ranking	Criteria
1 2 3 Percentage 4	<pre>&lt;= the State Percentage &gt; the State Percentage but &lt;= 1.33 times the State Percentage &gt; 1.33 times the State Percentage but &lt;= 1.66 times the State &gt; 1.66 times the State Percentage but &lt;= 1.99 times the State</pre>
Percentage 5	>= 2 times the State Percentage

~POPULATION RANKING FACTOR Total Population is ranked using the following criteria.

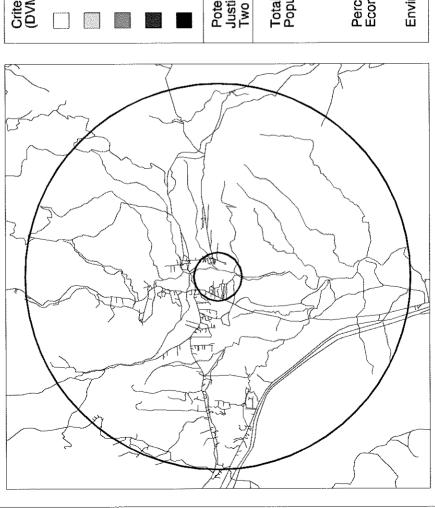
Ranking	Criteria	(evaluated on a 1 square mile basis)
0	Total Population	= 0
1	Total Population	> 0 and < 200
2	Total Population	> 200 and < 1000
3	Total Population	> 1000 and < 5000
4	Total Population	

### nmpecoswwtp

### Reference for Quality Assurance Resources

1	Personal Verification	7	AIRS
2	Reconciliation with Quad maps	8	PCS
3	Reported from archived files		GIS Verified
4	TRIS	10	Professional Judgement
5	RCRIS	11	Federal Facility Tracking System
6	CERCLIS	12	Dun & Bradstreet

# Pecos WWTP, San Miguel County, NM Potential Environmental Justice Index (EJ)



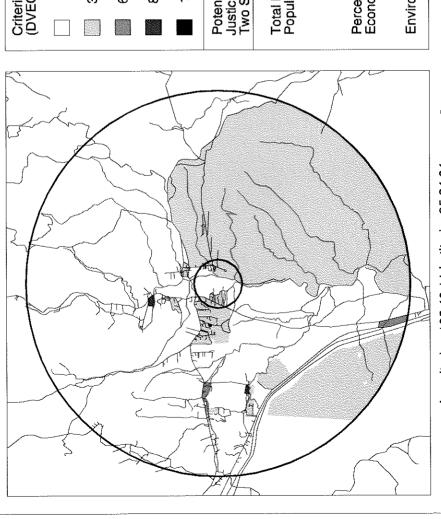
Criteria Ranked by Census Block (DVMAV * DVECO * PF)		
1 to 12		•
13 to 25		
26 to 37		
38 to 50		
51 to 100		
Potential Environmental Justice Index for Two Study Areas	1 Sq. Mile	50 Sq. Mile
Total Population Population Ranking (PF)	383 2	2577 1
Percent Economically Stressed Economic Status (DVECO)	31.4%	30.8%
Environmental Justice Index	4	₽-



Data Sources and References: US Bureau of the Census, 1990 PL94-171 and STF3A Data, and TIGER Files US EPA Region 6, 1992. Computer Assisted Environmental Assessment Methodologies, Chapter V. Special Applications, Environmental Equity. Planning and Analysis Section, Management Division, Region 6 EPA, Dallas, Texas As of October 2005, percent minority is no longer used in the Potential EJ Index calculation.



# Pecos WWTP, San Miguel County, NM Potential Environmental Justice Index (EJ)



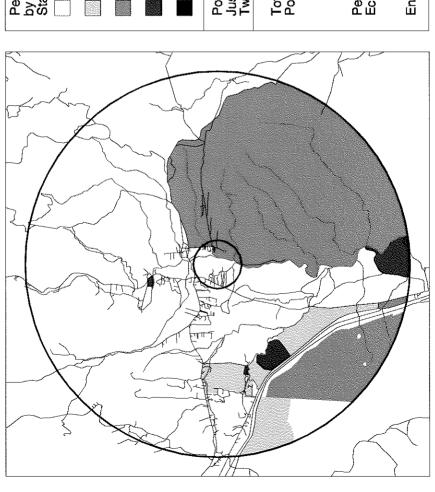
lock						1 Sq. Mile 50 Sq. Mile	543 3555 2 1	ed 26.7% 27.3% 1	2
Criteria Ranked by Census Block (DVECO * PF)	1 to 2	3 to 5	6 to 7	8 to 10	11 to 20	Potential Environmental Justice Index for Two Study Areas	Total Population Population Ranking (PF)	Percent Economically Stressed Economic Status (DVECO)	Environmental Justice Index

miles 0 5 1 1.5 As of October 2005, percent minority is no longer used in the Potential EJ Index calculation.

Data Sources and References: US Bureau of the Census, 2000 PL94-171, SF3 Data, and TIGER Files US EPA Region 6, 1992. Computer Assisted Environmental Assessment Methodologies, Chapter V. Special Applications, Environmental Equity. Planning and Analysis Section, Management Division, Region 6 EPA, Dallas, Texas



# Pecos WWTP, San Miguel County, NM Economic Status - Degree of Vulnerability (DVECO)



Percent Economically Stressed by Census Block Group State Percentage = 28.7		
> the State Percentage, <= 1.33 times the State Percentage		
> 1.33 times the State Percentage,		
> 1.66 times the State Percentage, <= 2 times the State Percentage		
> 2 times the State Percentage	]	
Potential Environmental Justice Index for Two Study Areas	1 Sq. Mile 50	50 Sq. Mile
Total Population Population Ranking (PF)	543 2	3555 1
Percent Economically Stressed Economic Status (DVECO)	26.7% 1	27.3% 1
Environmental Justice Index	C)	<b>-</b>

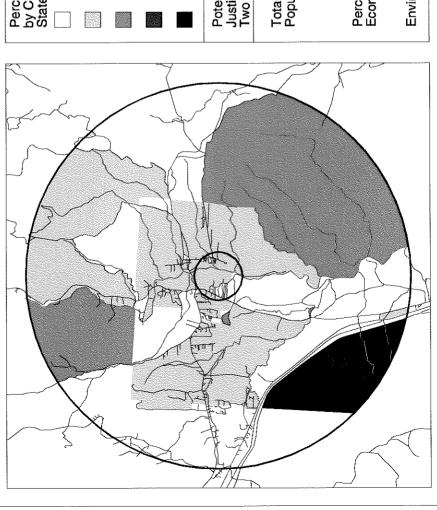




Data Sources and References: US Bureau of the Census, 2000 PL94-171, SF3 Data, and TIGER Files US EPA Region 6, 1992. Computer Assisted Environmental Assessment Methodologies, Chapter V. Special Applications, Environmental Equity. Planning and Analysis Section, Management Division, Region 6 EPA, Dallas, Texas As of October 2005, percent minority is no longer used in the Potential EJ Index calculation.

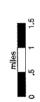


# Pecos WWTP, San Miguel County, NM Economic Status - Degree of Vulnerability (DVECO)



	50 Sq. Mile	2577 1	30.8%	<b>~~</b>
	1 Sq. Mile	383 2	31,4%	4
Percent Economically Stressed by Census Block Group State Percentage = 31 <pre></pre>	Potential Environmental Justice Index for Two Study Areas	Total Population Population Ranking (PF)	Percent Economically Stressed Economic Status (DVECO)	Environmental Justice Index





Data Sources and References: US Bureau of the Census, 1990 PL94-171 and STF3A Data, and TIGER Files US EPA Region 6, 1992. Computer Assisted Environmental Assessment Methodologies, Chapter V. Special Applications, Environmental Equity. Planning and Analysis Section, Management Division, Region 6 EPA, Dallas, Texas As of October 2005, percent minority is no longer used in the Potential EJ Index calculation.

